Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Saturday 08 Apr 2023 until 23:59 on Sunday 09 Apr 2023

Forecast Issued on Saturday 08 Apr 2023 at 02:22

Confidence: High for mostly settled conditions this weekend. High for changeable weather to return early next week from the west.

Headline for Saturday 08 Apr 2023: Dry and often sunny

Mountain weather hazards on Saturday 08 Apr 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
00%	<05%	00%	00%	00%	00%

Forecast for Saturday 08 Apr 2023

Weather: All ranges will have a dry day with plenty of sunshine although some high cloud around at times.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Excellent visibility with great air clarity, summits expected to be free of cloud

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Saturday 08 Apr 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/14 SE	11/15 SE	12/17 S	12/18 S	16/20 S	18/24 SE	24/31 SE
600	9/11 S	9/13 SE	11/17 S	12/17 S	10/14 S	16/24 SE	21/31 SE
300	5/9 S	7/11 SE	8/15 S	8/16 S	3/12 S	6/19 SE	9/23 SE
Valley	3/10 E	7/12 E	7/11 S	7/13 S	3/10 SE	6/18 SE	9/21 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-0	3/-1	5/1	5/2	5/1	5/0	4/-2
600	5/2	6/2	7/4	8/5	8/5	6/2	5/0
300	5/3	8/7	11/9	11/9	10/9	8/6	7/4
Valley	7/6	10/8	12/11	13/11	12/11	10/8	9/7
Freezing Level*	1100m	1100m	1100m	1200m	1200m	1300m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Risk sunburn in exposure, despite wind chill at height.

Forecast for Sunday 09 Apr 2023

Weather: Dry for most of the day with some bright or sunny periods, a fair amount of high cloud around. Outbreaks of rain will spread east through the evening. Cold, strong summit winds.

Maximum wind: Strengthening southerly winds with average speeds of 30 mph with gust 40 mph on the summits by afternoon.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Very good visibility for most of the day with little in the way of cloud on the summits. Cloud lowering to 300 to 700 metres in evening rain, lowest across the Western Fells

Temperature: **Valleys:** Plus 2 Celsius increasing 15 Celsius for the afternoon
At 800m: Plus 6 Celsius
Freezing level: Above summits

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Mountain Weather Forecast

Ground Conditions Supplement
Date: Friday 7 April Location: Helvellyn summit at 09:59 Full report: A stunning Good Friday in the Lakes with plenty of sunshine and very light winds. Some ground frost was present in the morning and remained throughout the day in shaded areas. A couple of tiny patches of snow remain high up on Helvellyn, but apart from that, the fells and paths throughout the Lakes are snow-free. It still felt cool at height during the day today and overnight temperatures are likely to drop below freezing giving another cold and crisp start to the day tomorrow, with stronger winds in the forecast. Anyone heading out tomorrow should take plenty of warm and waterproof clothing (waterproof layers are great for keeping off the windchill) including hats and gloves, a map and compass, as well as emergency kit including a group shelter/survival blanket, headtorch, and spare warm layers. Temperature: plus 2.5C Maximum wind speed 4.7mph Wind chill: not taken 0.0 Average wind speed: 3.8mph
Issued at: 02:22 on Sat 08 Apr 2023

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